

**FORM PTO-1449** U.S. Department of  
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1309.43767X00

10/822,708

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT  
H. WATANABE, et al

FILING DATE  
April 13, 2004

GROUP  
2157 2161

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ELL</i>	5 6 9 6 9 3 4	12/97	Jacobson et al			
	6 5 5 7 0 7 3	4/03	Fujiwara et al			
2 0 0 3	0 2 0 4 7 0 1	10/03	Mimatsu et al			
2 0 0 4	0 2 2 5 6 9 7	11/04	Asano et al			
2 0 0 5	0 0 7 1 5 5 9	3/05	Tamura et al			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT
					YES NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER	<i>EP Lehoue</i>	DATE CONSIDERED	<i>6/1/2006</i>
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EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <small>(Use as many sheets as necessary)</small>		<b>Complete if Known</b>	
		Application Number	10/822,708
		Filing Date	April 13, 2004
		First Named Inventor	WATANABE, HARUAKI
		Art Unit	2161
Examiner Name	E P LeRoux		
Sheet 1 of 1	Attorney Docket Number	1309.43767X00	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
EPL ↓		JP-10-232800	09-02-1998			
		JP-11-345158	12-14-1999			
		JP-09-288547	11-04-1997			

Examiner Signature	E P LeRoux	Date Considered	6/1/2006
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